SEL-SSP Selector Switch Panel

The SEL-SSP Selector Switch allows local or remote switching between setting groups for the SEL-121B/221B, SEL-151/251, SEL-151C/251C, and all of the SEL-300 series relays. The SEL-SSP selects optically isolated inputs on the relay rear panel to choose setting groups, or (in REMOTE switch position) enables remote setting using separate communications equipment.

The SEL-SSP is designed for horizontal mounting in a 19 inch rack, occupying the same space as an SEL-100 series relay. Wiring diagrams for these switches are available on request.

There are five versions of the SEL-SSP Selector Switch available:

- **SEL-SSP012.** This is the basic selector switch. It uses Electroswitch P/N 25302A. Use the SEL-SSP012 with the SEL-100 series relays. It has a LOCAL PORT connector that connects to the relay rear port using a 3.0 feet (0.9 meter) cable unless another length is specified (see note below). Mounting lugs are #10 to match the relay lugs. Weight, including cable, is 2.5 lbs (1.1 kg).

- **SEL-SSP014.** This selector switch is the same as SEL-SSP012 except it uses Electroswitch P/N 25904MB (9504). The OFF position is wired to disconnect the alarm contact and the input power to the relay. Weight, including cable, is 3.0 lbs (1.3 kg).

- **SEL-SSP022.** This selector switch uses Electroswitch P/N 25302A. Use this switch with the SEL-221B Relay. The SEL-SSP022 has no port connector and uses #6 lugs to match the SEL-200 series relay lugs. Weight is 2.5 lbs (1.1 kg). The selector switch has a blue overlay to match the SEL-200 series relay front panel.

- **SEL-SSP024.** This selector switch is the same as the SEL-SSP014, but is designed for use with the SEL-221B Relay. It has no port connector, uses #6 lugs, and has a blue overlay to match the SEL-200 series front panel. Weight is 3.0 lbs (1.3 kg).

- **SEL-SSP042.** This selector switch uses Electroswitch P/N 25302A. Use this switch with the SEL-251 Relay, SEL-251C Relay, and the SEL-300 series relays. The SEL-SSP042 has no port connector and uses #6 lugs to match the SEL-200 series and SEL-300 series relay lugs. Weight is 2.5 lbs (1.1 kg). The selector switch has a blue overlay to match the front panels of the SEL-200 and SEL-300 series relays.

When ordering these selector switches, use the complete device number. Specify the LOCAL PORT connector cable length if other than 3.0 feet (0.9 meter).
Figure 1  SEL-SSP Selector Switch SSP012, SSP014

Figure 2  SEL-SSP Selector Switch SSP022, SSP024

Figure 3  SEL-SSP Selector Switch SSP042